



Express Mailing Label No. EV851674167US

PATENT APPLICATION

Docket No: 13646.10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
		)
	Ricky B. Steck	)
		)
Serial No:	10/621,062	) Art Unit
		) 3746
Confirmation No.:	8837	)
		)
Filed:	July 16, 2003	)
		)
For:	OSCILLATOR FOR PNEUMATIC PUMP	)
	HAVING SINGLE VALVE	)
		)
Examiner:	Rodriguez, William H	)

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that following documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on this 10 day of March 2006.

- Response to Notice Regarding Drawings (2 pages)
- Nine (9) sheets of replacement drawings containing Figures 3-9
- Copy of Notice Regarding Drawings (2 pgs)
- Postcard

Respectfully submitted,

Beth L. Haslam  
Paralegal to R. Burns Israelsen

Customer No. 022913

RBI:Blh

W:\13646\10\BLM0000005735V001.doc

MAR 13 2006

1Fw



Express Mailing Label No. EV851674167US

PATENT APPLICATION

Docket No: 13646.10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ricky B. Steck

Serial No: 10/621,062

Confirmation No.: 8837

Filed: July 16, 2003

For: OSCILLATOR FOR PNEUMATIC PUMP  
HAVING SINGLE VALVE

Examiner: Rodriguez, William H

)  
)  
)  
)  
) Art Unit  
) 3746  
)  
)  
)  
)  
)  
)  
)

RESPONSE TO NOTICE REGARDING DRAWINGS

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

On January 19, 2006, a Notice Regarding Drawings was issued for the above-identified patent application. Attached to the Notice was a Notice of Draftsperson's Patent Drawing Review which objected to Figures 3-9 for having copy machine marks.

In response to the objection by the Draftsperson, enclosed please find nine (9) sheets of replacement drawings containing Figures 3-9. The drawings have been amended to ensure that sheets have no marks of any kind.

Applicant respectfully requests that the enclosed replacements drawings be used to replace the corresponding drawings originally filed in the present application. In view of the submitted drawings, applicant respectfully requests withdrawal of the objection to the drawings.

In view of the foregoing, applicant respectfully requests that the application now be allowed to proceed to issuance. Should the examiner find any further impediment to issuance of the present application that could be clarified by a telephonic interview, the examiner is respectfully requested to initiate such with the undersigned.

Dated this 10 day of March, 2006.

Respectfully submitted,



R. BURNS ISRAELSEN  
Attorney for Applicant  
Registration No. 42,685

Customer No. 022913

RBI:blh

W:\13646\10\BLM0000005735V001.doc

PL



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER <b>10/621062</b>	FILING/RECEIPT DATE <b>07/16/2003</b>	FIRST NAMES APPLICANT <b>STECK, RICKY B.</b>	ATTORNEY DOCKET NUMBER <b>13646.10</b>
--	--	---	---

WORKMAN NYDEGGER  
(F/K/A WORKMAN NYDEGGER & SEELEY)  
60 EAST SOUTH TEMPLE  
1000 EAGLE GATE TOWER  
SALT LAKE CITY UT 84111

Examiner

**RODRIGUEZ, WILLIAM**

Art Unit  
**3746**

Paper Number

*Yes response  
am 12/23/06*

Date Mailed: 01-19-06

## Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 07/16/2003 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review  
Nhan Tang -703-305-0333 - Ext. 132

**RETURN CORRECTED DRAWINGS TO:**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 07-16-03 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. **DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

☐ Color drawings are not acceptable until petition is granted. Fig(s) \_\_\_\_\_

☐ Pencil and non black ink not permitted. Fig(s) \_\_\_\_\_

2. **PHOTOGRAPHS.** 37 CFR 1.84(b)

☐ One (1) full-tone set is required. Fig(s) \_\_\_\_\_

☐ Photographs may not be mounted. 37 CFR 1.84(e)

☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) \_\_\_\_\_

☐ Poor quality (half-tone). Fig(s) \_\_\_\_\_

3. **TYPE OF PAPER.** 37 CFR 1.84(e)

☐ Paper not flexible, strong, white, and durable.

☐ Fig(s) \_\_\_\_\_

☒ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. 3-9

☐ Fig(s) \_\_\_\_\_

4. **SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

☐ All drawing sheets not the same size.

☐ Sheet(s) \_\_\_\_\_

☐ Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_

5. **MARGINS.** 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☐ Margins not acceptable. Fig(s) \_\_\_\_\_

☐ Top (T) ☐ Left (L)

☐ Right (R) ☐ Bottom (B)

6. **VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

☐ Views not labeled separately or properly.

☐ Fig(s) \_\_\_\_\_

7. **SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with

Arabic or Roman numbers. Fig(s) \_\_\_\_\_

8. **ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)

☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) \_\_\_\_\_

9. **SCALE.** 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

☐ Fig(s) \_\_\_\_\_

10. **CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)

☐ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) \_\_\_\_\_

11. **SHADING.** 37 CFR 1.84(m)

☐ Solid black areas pale. Fig(s) \_\_\_\_\_

☐ Solid black shading not permitted. Fig(s) \_\_\_\_\_

12. **NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)

☐ Numbers and reference characters not plain and legible. Fig(s) \_\_\_\_\_

☐ Figure legends are poor. Fig(s) \_\_\_\_\_

☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) \_\_\_\_\_

☐ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) \_\_\_\_\_

☐ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) \_\_\_\_\_

13. **LEAD LINES.** 37 CFR 1.84(q)

☐ Lead lines missing. Fig(s) \_\_\_\_\_

14. **NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)

☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) \_\_\_\_\_

15. **NUMBERING OF VIEWS.** 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_

16. **DESIGN DRAWINGS.** 37 CFR 1.152

☐ Surface shading shown not appropriate.

☐ Fig(s) \_\_\_\_\_

☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) \_\_\_\_\_

COMMENTS:

Reviewer

Eang

Date

01/19/06

If you have questions, call (703) 305-8400. 0333 x132

Attachment to Paper No. \_\_\_\_\_